

WHAT IS CLAIMED IS:

1. A device for air feed comprising:
a fluid motor rotating by fluid flow; and
rotating vanes driven by the fluid motor and forcing air into a space accommodating a subject.
2. The device of claim 1 comprising:
means for adjustment means for adjusting fluid flow quantity supplied to the fluid motor.
3. The device of claim 1 comprising:
means for adjustment for adjusting ratio of fluid flow quantity supplied to the fluid motor to fluid flow quantity bypassing the fluid motor.
4. A signal acquisition device comprising:
means for signal acquisition including a space accommodating a subject for imaging;
a fluid motor rotating by fluid flow; and
rotating vanes driven by the fluid motor and forcing air into the space.
5. The device of claim 4 comprising:
means for adjustment means for adjusting fluid flow quantity supplied to the fluid motor.
6. The device of claim 4 comprising:
means for adjustment for adjusting ratio of fluid flow quantity supplied to the fluid motor to fluid flow quantity bypassing the fluid motor.

- . 17**

add b10